

## ABSTRACT

A peptide consisting of or comprising an amino acid sequence selected from

- a)  $PX^1X^2X^3T$  [SEQ.ID.NO.:1];
- b)  $PSX^4S$  [SEQ.ID.NO.:2];
- c)  $QX^5X^6X^7Q$  [SEQ.ID.NO.:3];
- d)  $SX^8S$  [SEQ.ID.NO.:4],

in which  $X^1$ ,  $X^2$  and  $X^3$ , which may be the same or different, each represents an amino acid residue;

$X^4$  represents an amino acid residue; and

$X^5$  and  $X^7$ , which may be the same or different, each represents an amino acid residue,  $X^6$  represents an amino acid residue having an amide side chain; and

$X^8$  represent an amino acid having an aliphatic side chain, which peptide binds to dendritic cells and also to other types of cells. The peptide may be used a target non-viral and viral vectors to such cells.